



Claims

23

- An adjuvant composition comprising a polysaccharide consisting of glucose monomers linked together in branched chains by beta-1,3 linkages and beta-1,6 linkages which modulate the effect of medicinal substances administered onto mucosal surfaces.
- The composition of claim 1 wherein the substance is a vaccine formulation.
- The composition of claim 1 wherein the substance is an influenza virus vaccine.
- The composition of claim 1 wherein the 3 substance is administrated into the nasal cavity.
 - The composition of claim 1 wherein the substance is administrated orally
 - The composition of claim 1 wherein the substance is wixed with the mucosal adjuvant preparation.
 - 7. The composition of claim 1 wherein the substance administrated prior to, simultaneously with or after the mukosal adjuvant preparation.
 - The composition of claim 1 wherein the substance ahd the mucosal adjuvant preparation are intended for administration as nasal spray or nasal drops.
 - The composition of claim 2 wherein said substance is intended for use against allergy.
 - The composition of claim 9 wherein said substance is for use against allergy and is a cortisone derivative.
 - The composition of $\slash\!$ claim 10 wherein the substance against allergy includes a bronchus dilating agent.
 - The composition of claim 2 wherein the substance is intended for use against arthritis.

alder

13. The composition of claim 1 wherein the substance is intended for vaginal, rectal or gastric administration.